## **MATERIAL SAFETY DATA SHEET** correct -> OMNI SPECIALTY PACKAGING

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MATERIAL SAFETY DATA SHEET

May be used to comply OSHA's Hazard Communication

Standard 29 CFR 1910.1200.

Standard must be consulted for specific requirements.

U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration. (Non-Mandatory Form)

Form Approved OMB No.1218-0072,

**SECTION I** GENERAL INFORMATION

PRODUCT NAME

Stihl Bar & Chain Lubricant

Product will be packaged in the containers with no less than 25% of post consumer resin.

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT WT.% C.A.S. No TLV(ACGIH;

OSHA) 5 mg/m<sup>3</sup> Severely Hydrotreated Heavy Naphthenic Petroleum Oil 99.0 64742-52-5

Petroleum Product Additive 1.00 Mixture 5 ma/m<sup>3</sup>

This product does not contain any substances known to the state of California to cause cancer, birth defects or other reproductive harm.

**SECTION III** PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H<sub>2</sub>O=1) 0.92 Appearance and Odor Straw viscous liquid

Solubility in Water Negligible pН N/A Flash Point (PM), °F (°C) 435 (224) Solubility in Solvent N/A Pour Point, °F (°C) %Volatiles By Wt. 0 - (-18)Negligible

Vapor Pressure (mmHg) N/A Boiling Point, F° N/A Evaporation Rate (Butyl Kinematic Viscosity, 150.00 @ 40°C: N/A Acetate=1) 11.50 @ 100°C

SECTION IV FIRE AND EXPLOSION HAZARD DATA

**EXTINGUSHING MEDIA:** 

INHALATION

Water xx Foam  $CO_2$ XX XX Dry XX

Fog Chemicals SPECIAL FIRE FIGHTING PROCEDURES

Forced stream may cause fire to spread. Use water to cool containers exposed to flames.

UNUSUAL FIRE AND EXPLOSION HAZARDS Non Known.

**SECTION V REACTIVITY DATA** 

Stable xx Unstable Corrosive No Hazardous Yes No ХX

Polymerization? Incompatibilities:

Strong oxidizing agents. Hazardous Decomposition or Byproducts: Carbon dioxide and carbon monoxide.

**SECTION VI HEALTH HAZARD INFORMATION** 

**OSHA Exposure Limit** 5 mg/m<sup>3</sup> (Mist); 10 mg/m<sup>3</sup> (Mist, Short Term).

EYE Eye contact may result in irritation SKIN Prolonged or repeated

CONTACT and redness. CONTACT contact can defat the skin,

which may result in dryness, dermatitis, and

cracking of the skin. Inhalation of vapors or mist may be **INGESTION** May result in nausea or

irritating to respiratory passages. stomach discomfort. Prolonged exposure to oil mists may result in dizziness and nausea.

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SECTION VII	EMERGENCY AND FIRST AID PROCEDURES
EYE CONTACT	Flush with water for 15 minutes thoroughly. Get medical attention if irritation
OKINI OONITAOT	develops or persists.
SKIN CONTACT	Remove contaminated clothing. Wash with soap and water. Get medical attention if skin disorder develops. Launder contaminated clothing before
	reuse.
INHALATION	Remove to fresh air. If not breathing, give mouth-to-mouth resuscitation. Get
	medical attention if symptoms persist.
INGESTION	If swallowed, observe for signs of stomach discomfort or nausea. If symptoms persist, seek medical help.
	ii symptoms persist, seek medical neip.
SECTION VIII	SPECIAL PROTECTION INFORMATION
	ONSUMER BULK HANDLING (Prolonged Exposure)
RESPIRATORY	N/A Not normally needed. Respirator should be use
PROTECTION	in areas where vapor concentrations ar excessive due to high temperatures or where or
	misting occurs.
VENTILATION	Use with adequate General.
	ventilation.
EYE	N/A Goggles or full-face shield.
PROTECTION	
PROTECTIVE CLOTHING	Use impervious gloves for Oil-impervious gloves and apron. prolonged contact.
CLOTTING	prototiged contact.
SECTION IX	PRECAUTIONS FOR SAFE HANDLING AND USE
SPILL OR LEAK	Remove all sources of ignition. Contain spill. Recover all possible materia
PROCEDURE	for reclamation. Use non-flammable absorbent material to pick u remainder of spill.
WASTE DISPOSA METHOD	L Dispose in accordance with all applicable local, state and federa regulations.
STORAGE AND	Store away from heat, sparks, and hot surfaces "Empty" containers retain
HANDLING	product residue (liquid and/or vapor) and can be dangerous. Do no
PRECAUTIONS	pressurize, cut, weld, braze, solder, drill, grind, or expose used container
	to heat, flame, sparks, static electricity, or other sources of ignition; the
OTHER	may explode. Wash thoroughly after handling. Keep away from children and animals.
PRECAUTIONS	Toop away nom omaton and animals.
SECTION X	OTHER INFORMATION
NFPA Hazard Rat	ing - Health 1 Slight
MI I M Mazara Mac	- Fire 1 Slight
	- Reactivity 0 Least
Supersedes	OSHA Revised
	Title

While Omni Specialty Packaging believes this data is accurate as of revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance thereon. The data is offered solely for your information, investigation, and verification.

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